Rev. 1-10-03 Effective March 1998

DECLARATION AND POWER OF ATTORNEY FOR U.S. PATENT APPLICATION

() original () supplemental () succentate (11) 1 C1 () succent	() Original	() Supplemental	() Substitute	(X) PCT	() DESIGN
----------------------------------------------------------------	-------------	-----------------	---------------	---------	-----------

As a below named inventor, I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that I verily believe that I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Title: SATELLITE DIGITAL BROA	ADCASTING	RECEIVER APPARATUS			
f which is described and claimed in the attached specification, or the specification in application Ser , or X) the specification in International	ial No				
005 (if applicable). hereby state that I have reviewed anny amendment(s) referred to above.		the content of the above-ider	ntified spo	ecification, including the	claims, as amended
acknowledge my duty to disclose t efined in Title 37, Code of Federal			ormation	n known to me to be mat	erial to patentability
hereby claim priority benefits uno pplication(s) for patent or inventor' ertificate having a filing date before	s certificate	listed below and have also i	dentified	below any application f	
COUNTRY	AP	PLICATION NO.	DATE OF FILING PRIORITY CLAIMED		
Japanese		2002-279300		otember 25, 2002	Yes
	· · · · · · · · · · · · · · · · · · ·				
					li li
ubject matter of each of the claims of the first paragraph of Title 35, United fined in Title 37, Code of Federal I	of this applicated States Cook Regulations,	ation is not disclosed in the p de §112, I acknowledge the of §1.56 which occurred between	rior Unit luty to d	ed States application in the isclose information materials.	he manner provided erial to patentability
hereby claim the benefit under Title ubject matter of each of the claims of the first paragraph of Title 35, Unite efined in Title 37, Code of Federal I r PCT international filing date of th APPLICATION SERIAL NO	of this applicated States Cooked States Cooked Regulations, is application	ation is not disclosed in the p de §112, I acknowledge the of §1.56 which occurred between	rior Unit luty to d	ed States application in the isclose information materials.	the manner provided erial to patentability ication and the nation ED, PENDING,

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; Michael S. Huppert, Reg. No. 40,268; and Jeffrey R. Filipek, Reg. No. 41,471, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from <u>AOYAMA & PARTNERS</u> as to any action to be taken in the U.S. Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to:

Direct Telephone Calls to:

 $\begin{array}{c} \text{customer no.} \\ 000513 \end{array}$

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N.W., Suite 800 Washington, D.C. 20006-1021

Phone: (202) 721-8200 Fax: (202) 721-8250

Full Name of First Inventor	FAMILY NAME NISHIKAWA	first given name Yoshikane	SECOND GIVEN NAME	
Residence & Citizenship	CITY Osaka	STATE OR COUNTRY Japan	country of citizenship Japan	· · · · · · · · · · · · · · · · · · ·
Post Office Address	Address 9-19, Hayako-ch	сіту 10, Neyagawa-shi, Osa		ZIP CODE
Full Name of Second Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТУ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СПҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY	ZIP CODE
Full Name of Fourth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	СІТУ	STATE OR COUNTRY	ZIP CODE
Full Name of Fifth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	спу	STATE OR COUNTRY	ZIP CODE
Full Name of Sixth Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Residence & Citizenship	СІТҮ	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Post Office Address	ADDRESS	CITY	STATE OR COUNTRY	ZIP CODE

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor	Date
Yoshikane NISHIKAWA	
2nd Inventor	Date
3rd Inventor	Date
4th Inventor	Date
5th Inventor	Date
6th Inventor	Date
The above application may be more particularly identified as follows:	
U.S. Application Serial No Filing Date March 23	3, 2005
Applicant Reference Number 541137 Atty Docket No. 2005 0417A	
Title of Invention SATELLITE DIGITAL BROADCASTING RECEI	VER APPARATUS